TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

It being universally admitted that Glass in Roofs of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, Messrs. JAMES HARTLEY and CO. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured in close exposure for Ridge and Furrow Roofs, giving a span of from 6 to 15 feet, at a price not exceeding weight for weight that of common Crown Glass. Not being transparent, blinds are unnecessary, and when used in Greenhouses its scorching property is entirely obviated. It is NON-TRANSPARENCY and strength render it eminently suitable for the Glazing of Conservatories and Roofs of all kinds; also Factories, Warehouses, &c., for which purposes it is supplied in squares of all sizes, from 6 by 6 inches and upwards.

For further information apply to Messrs. JAMES HARTLEY and CO., Wear Glass Works, Sunderland.

N.B.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate.—May 1, 1851.

GLASS FOR CHURCHES, CHAPELS, SCHOOLS, &c.

HARTLEY'S PATENT QUARRY GLASS,

Of three thicknesses, in long lengths: an economical substitute for lead lights. The attention of Architects, Builders, and others is particularly requested to this beautiful article; examples of which may be seen at

JOSEPH CHATER AND SON'S, ST. DUNSTAN'S-HILL, TOWER-STREET, LONDON.

FOREIGN SHEET GLASS, packed in 200 feet cases, sizes varying from 16 by 12 to 41 by 30, at 20s., 40s. to 60s. per case, of very superior quality. Stained glass from 8d. per foot; Ornamental ditto from 1s. per foot. Every article in the glass trade.—JAMES PHILLIPS and CO., Glass Merchants, 104, Bishopsgate-street Without.

HARTLEY'S PATENT ROUGH PLATE and PATENT QUARRY GLASS.

SASH GLAZING.—A. ADAMSON, 28, Dorset-street, Berkeley-square, begs to acquaint Builders and the Trade, he is Glazing Sashes with CROWN or SHEET GLASS, at 25s. per first sqr. Every description of Glass cut to size and in crates, may be had at the very lowest remunerative prices. Ornamental and Stained Glass in every variety.—Terms Cash.

PLATE GLASS for SHOP FRONTS, CONSERVATORIES, &c.—C. A. NOBOTTI, of 288, OXFORD-STREET, begs to call the attention of Builders, Decorators, and Tradesmen in general, to his unusual low prices of PLATE GLASS for glazing purposes. A large stock of Silvered Plates of every description and dimension ready for immediate delivery. C. A. N. feels confident that, in submitting estimates for cash prices, he cannot fail to ensure orders. Orders per post punctually attended to.

PATENT and BRITISH PLATE GLASS.—JAMES HETLEY and Co. beg to inform Architects, Builders, and the Trade generally, that their new Tariff of Prices for the above will be sent on application; they will also, on receipt of particulars, furnish Estimates for any description of Glass now manufactured.—Patent Plate, Sheet, Crown, and Ornamental Window Glass Warehouse, 28, Soho-square, London.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public that I have now completed a new ENGINE, and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT SUP. and borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and polished work on the most moderate terms.—CHARLES LONG, No. 1, King-street, Baker-street, Portman-square.—Cash only.

E. and W. H. JACKSON beg to call the attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, silvered and for glazing, of unrivalled quality and finish; ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety of the best manufacture, at the lowest terms. Designs and estimates furnished for ornamental windows either for house or church decoration. All applications for estimates and list of prices to be made at their warehouse, 31A, OXFORD-STREET.

SOHO GLASS WAREHOUSE, 26, SOHO SQUARE.—ALFRED GOSLETT begs to inform Architects, Builders, and the trade generally, that he is prepared to forward contracts for the following descriptions of Glass upon application:—BRITISH PLATE GLASS, of the finest colour and finish; PATENT PLATE GLASS; ORNAMENTAL GLASS, of all descriptions; COLOURED GLASS; ROUGH PLATE GLASS, ¼, ⅜, ½, and ¾ inch thick; PATENT ROLLED ROUGH PLATE, ¼, ⅜, and ½ inch thick; CROWN, SHEET, and HORTICULTURAL GLASS, cut to size and glazed, or in crates, as manufactured; BELGIAN SHEET GLASS, in cases containing 200 feet each case included, at 2l. 2s. per case.

THOMAS MILLINGTON begs to inform BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plain and Coloured, of every description. ROUGH PLATE GLASS from ⅛ inch to 1 inch thick. Glass Painter, Slater, &c. &c. White Lead; Paints, Colours, Oils, Varnishes, Brushes, &c.; Milled and Sheet Leads. Lead Pipe from ¼ inch to 4½ inches bore; Solder, Water-closets, Basins, Plumbers and Brass Work of every description, and upon the very best terms. Glass Ornament Shades, Milk-pans, Preparating and Eye Glasses.—Address, 47, Bishopsgate-street Without.

See Advertisement, Saturday, June 28, 1851

CHEAP WINDOW GLASS, &c.—Builders, Painters, and Glaziers can be supplied with Glass, Milled Lead, and Pipe, at extraordinary low prices, at NEWINGTON Glass and Lead Warehouse, 126, Union-street, Borough, Southwark.

Our Crown Glass, per crate, 18 tables	27s. 6d.
Ditto ditto	32s. 6d.
Warranted good cutting glass	
Crown Glass cut to order	21d. and 24d. per foot.
Sheet ditto	24d. "
Glass in Squares, in 100 feet boxes	2d. "
Sashes primed and glazed with good Crown Glass, measured from putty to putty	24d. "
Wheel Lead, cut out	18s. 6d. per cwt.
Lead Pipe	18s. 6d. "
Old Lead bought, or taken in exchange.	

PAPER HANGINGS, by E. T. ARCHER'S patented Machine, Blocks, Cylinders, and Artistical Labour, at his Manufactory, for all kinds of papers adapted for internal decoration. PANELLED DECORATIONS fixed up on the walls of the extensive Show Rooms, in every known style, and for all purposes, by artists of known merit.

Always on hand a CHOICE and EXTENSIVE SELECTION of FRENCH PAPERS, from the best manufacturers in Paris.

Attached to the paper-hanging business there is the choicest assortment of CABINET FURNITURE in London, of the best make, and upholstery goods of the first fabric. Brussels carpet, 2s. 6d. per yard; floor cloths, the best that can be made, cut to any dimensions, 2s. 3d. per yard; silk and worsted curtains, of the finest fabric, 6 feet wide, 5s. per yard, &c.

E. T. ARCHER'S, 461, Oxford-street.

PAPER-HANGINGS!—PAPER-HANGINGS!!—PAPER-HANGINGS!!!—Builders and others will find an immense stock, and an endless variety of all classes of PAPER-HANGINGS at W. CROSBY'S, 32, Leather Arcade, Charing-cross. Some bargains now on hand clearing out for the Spring stock. Patterns sent for approval in town or country. Cheapest House for Panel Decorations.—Terms cash.

GREY-STONE LIME.—HALL, Brothers, Merstham Lime Works, near Reigate, beg to offer to Builders and others a list of their prices for Cash on delivery.

Grey-Stone Lime	8s. 6d.	per Yard, or 36 Bushels.
Ditto, for Manors	8s. 6d.	ditto ditto
Ditto, Ashes	1s. 6d.	ditto ditto
Black ditto	2s. 6d.	ditto ditto

In not less than Six Yard quantities, and put on the Railway for all goods stations on the London and Brighton, and South-Eastern Railways, or Lines connected with them. A fresh supply hot from the kilns daily, and the Bricklayers' Arms and Croydon Stations, and delivered to all parts.

Prices for Cash on delivery:—7s. per yard at the stations or works; 8s. per yard delivered within five miles; in not less than 5-yard quantities. Bowling, 1s. per yard; 1s. per yard off, if paid monthly. Collecting charged for. The Quality is warranted to be the Best.—Address, Merstham, near Reigate, Croydon; or Tooth-place, Old Kent-road.

GREAVES'S BLUE LIAS LIME.—The superior manner in which the above is ground renders it cheaper for concrete or stucco than any other lime or cement. The shell lime for mortar is burnt on an improved principle, bearing scarcely any core. The establishment constantly as proved by Engineers, Architects, and Contractors, of the above, is its best recommendation.

Gibbs, Canning, and Co.'s Blue Vitrified Bricks, Pipes, Junctions, Bends, and Fire Goods.

ROMAN, PORTLAND, PARIAN, ANSTON, and LIAS CEMENTS of the best quality.

SEYSSELS, PAVIOURS, STOCKS, and other Bricks.

CHARLES RICHARDSON, 6, South Wharf, Paddington.

PARIAN CEMENT for internal use, to be PAINTED IN A FEW HOURS AND PAPERED WITHIN A COUPLE OF DAYS.—CHARLES FRANCIS and SONS, Puteaulan, Nine Elms, London.

PORTLAND CEMENT, in Casks of Four Imperial Bushels. QUANTITY NOT WEIGHT, BEING THE STANDARD.—CHAS. FRANCIS and SONS, Cement Works, Nine Elms, London.

PORTLAND CEMENT.—JAMES WESTON, having commenced manufacturing the above Cement, begs to inform the trade in general that he can supply them with any quantity they may require, either at his Works—Millwall, Poplar; 84, Andrew's Wharf, Earl-street, Blackfriars; or Middle Scotland yard, Westminster. Manufacturer of Roman, Lias, and Maese Cements. French and English Plaster, &c.

4, South Wharf, Paddington.

PORTLAND CEMENT.—CHARLES RICHARDSON has the greatest confidence in introducing to the trade the above superior CEMENT, being of uniform colour and quality in dentirdmam never before attained in Portland Cements. It possesses extraordinary cementitious qualities resists the action of frost and heat, and is more durable than any other Cement; does not vegetate, turn green, or crack, combined with which its eminent hydraulic properties stamp it at once as the first Cement of the day for work where all these qualities are requisite. It is manufactured on the only principle Portland Cement can be, and contrary to the statements put forth by those who have hitherto had the monopoly. Manufactured by R. GREAVES, Esq., at his Works, near the River Avon, and sent to all parts of the kingdom per boat or rail, at a reduced price to the trade.

BRICK BEAM at the EXHIBITION BUILDING, Erected by J. B. WHITE and SONS, MILLBANK-STREET.—For diagram and description of this beam, constructed of Portland Cement and Hollow Bricks, broken down with a weight of 6180 lbs., 22nd September, 1851, in presence of the Jury of Class 2.—*See The Builder*, Sept. 27, No. 451; and *Times* and *Chronicle*, Sept. 23, "Exhibition Article."

JOHN BAZLEY WHITE and SONS, MILLBANK-STREET, Westminster, Manufacture PORTLAND CEMENT of the best quality. ATKINSON'S CEMENT, made from Whitby stone, supplied from the Mulgrave Estate; and ROMAN CEMENT, made of Sheppy and Harwich stone.

These cements are all used for external purposes, either for Brickwork or as Stucco.

For internal uses they Manufacture and Sell—
KERNEY'S CEMENT;
PARIAN CEMENT;
FRENCH PLASTER;
The qualities of which are well known as quick-drying and hard stuccoes, that can be painted upon within a few days.

Warehouses in London:—
Millbank-street, Westminster;
South Wharf Road, Paddington;
Earl-street, Blackfriars; and at
Seel-street, Liverpool.

PERMANENT STUCCO WASH, WITHOUT SIZE OR OTHER CORRUPTIBLE INGREDIENT.

As used at St. George's Hospital, Hyde Park Corner.

JOHNS and OIL having effected some important improvements in the manufacture of this very useful material, can confidently offer it to the notice of the Trade and the Public generally, as possessing every advantage over the common Lime Wash or Water Colour for STUCCO or BRICK WORK. It is a Stone Colour, but may be tinted to any other—DOES NOT WASH OFF—is perfectly dry in twenty-four hours, and, being a non-absorbent, is admirably adapted for Railway Stations, Union Workhouses, Barracks, Schools, Prisons, &c. One coat will cover 250 square yards. It will keep good for years, and MAY BE EXPORTED WITH PERFECT SAFETY.

JOHNS and CO.'S STUCCO CEMENT.—This cement, from the great reduction in price, and its suitableness for internal as well as external purposes, places it above all other materials of its kind; it has no caustic qualities; may be painted or papered in a few days; never blisters, cracks, or repulates; soon becomes as hard as stone; and may be cleaned with a brush and water.

The merits of the PAINT are well known for its application to stucco work of all kinds, and external work generally. Numerous testimonials, prospectuses, and every information may be obtained on application to the Sole Agent, PHILIP HANK, at the Warehouse, 22, Steel-yard, Upper Thames-street. A liberal allowance to wholesale dealers.

ROMAN AND OTHER CEMENTS, Manufactured by J. M. BLANSFIELD, successor to the Patentees, PARKER and WYATT, who, in 1796, first introduced PARKER'S ROMAN CEMENT; also Terras and Portland Cements, English and French Plaster, Terra Cotta Chimney Pots, Trusses, &c.

Manufactory, Whi Wall, Poplar; Depôts, Commercial-road, Lambeth, and Paddington-basin.

STAINING DEAL to IMITATE ALL KINDS of WOODS. It requires no stone, and will stand the extremes of the weather. Price 6s. per gallon. Varnishes for W. NAYLOR'S stains may be had at the Factory, 57, James-street, Oxford-street.

BELL'S NEW PATENT FAST COLOUR, without smell, for all kinds of inside work, will dry in an hour, and ready for use; may be applied on Wood, Metals, Cement, and over Oil Paint; will not chip, blister, or rub off account or colour required, equal to Oil Paint, at one-fifth the cost, particularly adapted for hospitals, school-rooms, bed-rooms, kitchens, halls, passages, railway stations, and all public and private buildings, in coats of 1 cwt. at 14s. each.—G. BELL and CO., Steam-mills, 2, Wellington-street, Goswell-street.

PURE WHITE ZINC PAINT.—Manufactured from the Vieille Montagne Company's white oxide of zinc; perfectly free from all poisonous qualities, is unaffected by sea water, sulphuretted hydrogen, or any of the gases, and preserves its original colour where white-lead paint will not. A fine Grey Zinc Paint, strongly recommended for iron work.—Sold wholesale by JOHN WARNER and SONS, 8, Crescent, Jewin-street, London.

HUBBUCK'S PATENT WHITE ZINC PAINT.—This elegant white, the favourite pigment of the ancients, has been used by artists through successive generations, and is still known by the members of the Royal Academy under the old name of Permanent White.

Three years since the proprietors placed their manufacture on a large scale, and offered it at a price to compete with White Lead.

The successful introduction of this paint, and its confessed superiority over every other paint hitherto known, brought forward various imitations.

These inferior productions, frequently made from zinc ores, containing sulphur, lead, arsenic, and other deleterious materials, alike injurious to health, deleterious to body, and reducing the preservative properties for which the original paint stands pre-eminent.

In justice to the proprietors these should not be confounded with the original, even though sold under the pretence that it is all the same.

HUBBUCK'S paint is entirely free from any injurious properties whatever, it is healthful in the manufacture, healthful in use, and healthful to occupants of rooms newly painted with it.

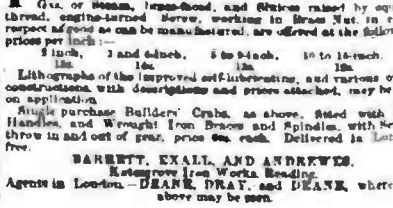
As a guard to the painter against the substitution of the inferior paints, each can is stamped

"HUBBUCK, LONDON PATENT,"

and if the cask has not been so branded, and marked, the reason is obvious.

A Circular with full particulars may be had of THOMAS HUBBUCK and SON, Colour Manufacturers, opposite the London Docks.

PURE PATENT WHITE ZINC PAINT, from the Vieille Montagne Zinc Mining Company.—The Company having become Proprietors of all rights and patents of the late Patent White Zinc Company, in France and Belgium, is prepared to furnish, on a large scale, the WHITE OXIDE OF ZINC, in a pure state, and of a quality which can only be manufactured with the zinc from the mines in Belgium. Patent White Zinc Paint is superior, in every respect, to white lead paint. It is entirely free from all poisonous influences, and is unaffected by sea water, sulphuretted hydrogen, or any gases; besides it preserves its original colour, which White Lead Paint does not. White Zinc Paint causes none of those ravages, invariably engendered by white lead, upon the human frame; neither painters' cholic nor paralysis, &c. &c., to which dangerous occupation the workmen who manufacture and use it, are subject, and to which persons who inhabit newly-painted apartments are also liable. A spurious article having been introduced in the market, under the name of White Zinc Paint, the public is cautioned against it, because, when adulterated, it becomes a very inferior paint, instead of a first-rate one.—For further particulars and prospectuses, apply to Mr. H. F. MICHOLL, General Agent for England and Scotland, at the Company's Offices, 18, Manchester-buildings, Westminster-bridge; and for supply of material and prices, at Messrs. CHAS. DEVAUX and CO.'S, 61, King William-street, City.



IMPROVED SLUICE COCKS for Water, Gas, or Steam, Inside-fixed, and Sluices raised by square-thread, coarse-turned Screw, working in Brass Nut, in every respect as good as can be manufactured, are offered at the following prices per inch:—

2 inch,	3 and 4-inch,	5 to 8-inch,	10 to 16-inch.
12s.	16s.	12s.	18s.

Lithographs of the improved self-lubricating, and various other constructions, with descriptions and prices attached, may be had on application.

Single purchase Builders' Cranks, as above, fitted with Tee Handles, and Wrought Iron Brazes and Spindles, with Self to throw in and out of gear, price 6s. each. Delivered in London free.

BARRETT, EXALL, AND ANDREWES, Manufacturers Iron Works, Reading.

Agents in London.—DEANE, DRAY, and DEANE, where the above may be seen.

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